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11054 U.S.

**UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

Box: NEW PATENT APPLICATION  
COMMISSIONER OF PATENTS  
Washington, D.C. 20231

Docket No.: 872.0105.U1(US)

11036 U.S. PTO  
10/024107  
12/17/01

Express Mail mailing label number: **EL 858122089 US**

Date of Deposit: **December 17, 2001**

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Victoria Parker  
(Name of person mailing paper)

Victoria Parker  
(Signature of person)

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Sami Haapoja  
Marko E. Leinonen

for: **METHOD AND APPARATUS FOR REDUCING RF FILTER INDUCED  
DISTORTION IN A WIDE BANDWIDTH WIRELESS SYSTEM BY THE  
USE OF CHANNEL-DEPENDENT RF FILTER COMPENSATION**

Enclosed are:

- ☒ Declaration and Power of Attorney (2);
- ☒ 1 Cover Page;
- ☒ 13 pages of Specification that consists of 9 pages of Description, 3 pages of Claims and 1 page of Abstract;
- ☒ 3 sheet of drawings;
- ☒ An Assignment of the invention to: Nokia Corporation, Espoo Finland (2);
- ☒ Information Disclosure Statement, PTO-1449, References

The Filing Fee is calculated below.

CLAIMS AS FILED

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
				<b>\$740.00</b>
Total Claims	14-20 =	0	\$ 18.00	\$ 0.00
Independent Claims	2 - 3 =	0	\$ 84.00	\$ 0.00
Assignment Recordal 2			\$ 40.00	<u>\$ 80.00</u>
<b>TOTAL FILING FEE</b>				<b>\$820.00</b>

  X   A check in the amount of **\$820.00** in payment of the filing fee is enclosed.

       Charge \$            to Deposit Account No. 50-1924.

Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

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12/17/01  
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